

**CITY OF LOGAN, UTAH  
RESOLUTION NO. 14-67**

**A RESOLUTION ESTABLISHING A COMMERCIAL LIGHTING  
RETROFIT INCENTIVE PROGRAM**

**WHEREAS**, the City of Logan supports demand side management programs; and

**WHEREAS**, the City of Logan recognizes that the cheapest kWh is a conserved kWh;  
and

**WHEREAS**, the City of Logan has previously established a funding source for demand  
side management programs;

**NOW THEREFORE BE IT RESOLVED** that the City of Logan hereby adopts the  
Commercial Lighting Retrofit Incentive Program and Incentives as attached hereto as Exhibit A,  
effective as of October 1, 2014.

PASSED BY THE LOGAN MUNICIPAL COUNCIL THIS \_\_\_\_ DAY OF  
\_\_\_\_\_, 2014 BY THE FOLLOWING VOTE.

AYES:

NAYS:

ABSENT:

\_\_\_\_\_  
Karl B. Ward, Chair

ATTEST:

\_\_\_\_\_  
Teresa Harris, City Recorder

## Commercial Lighting Incentive Program Incentive Changes

<b>T8 Fluorescent</b>	Trade T12 to a premium quality T8 lamp and ballast	4' lamps ≤ 32 Watt Lamp electronic ballast <i>CEE qualified lamps and ballast</i>	New Pricing \$5	per lamp	Old Pricing \$5
	8' lamps to 4 lamp or 4' tandem	≤ 32 Watt Lamp electronic ballast Ballast Factor ≤ .88 <i>CEE qualified lamps and ballast</i>	\$5	per lamp	\$4
	Delamping	remove one or more lamps sockets must be permanently disabled remaining lamps must meet the specifications above <i>*not eligible with any other incentive</i>	\$25	per lamp removed	\$25
	Relamping	Standard T8 to premium T8 must be a ≥ 3 watt reduction lamp only	\$1.00	per lamp	\$0.25
	High Bay	T12HO, incandescent or HID replacement must meet specifications for premium lamp and ballast ≥ 75 Watt savings per fixture <i>CEE qualified lamps and ballast</i>	\$15	per lamp	\$10
	Continuous Operation	4' high output lamp installed in a continuous operation application (emergency lighting)	\$20	per lamp	\$15

<b>T5 Fluorescent</b>	Trade T12 to T5 lamp	4' nominal lamp ≤ 28 watts ballast factor of < 1.0	\$5	per lamp	\$5
	Relamp	lamp wattage reduction of ≥ 3 watts lamp only	\$1.00	per lamp	\$0.25

	High Bay	<i>4' nominal high output lamp ≥ 75 Watt savings per fixture</i>	\$15	per lamp	\$10
	Continuous Operation	<i>4' nominal high output lamp installed in a continuous operation application. (emergency lighting)</i>	\$20	per lamp	\$15

Compact Fluorescent Lamps	Hardwired fixture	<i>Hardwire Only All wattages</i>	\$5	per fixture	\$2
---------------------------------	-------------------	---------------------------------------	-----	----------------	-----

Pulse-Start Metal Halide	PSMH Fixture	<i>Wattages &gt;500W</i>	\$60	per fixture	None
-----------------------------	--------------	--------------------------	------	----------------	------

Induction Lighting	Induction Fixture	<i>All Wattages, new fixtures only</i>	\$75	per fixture	\$60
-----------------------	-------------------	--	------	----------------	------

LED Lighting	Florescent	<i>4' 2L fluorescent to LED</i>	\$30	per fixture	\$30
		<i>4' 3L fluorescent to LED</i>	\$40	per fixture	\$40
		<i>4' 4L fluorescent to LED</i>	\$45	per fixture	\$45
	Refrigerator strip lighting		\$30	per strip	\$30
	Integral Screw-in Lamp or recessed down light		\$10	per lamp or fixture	\$10
	High Bay	<i>Parking Lot and/or commercial customers with &lt; 24 hours a day and 7 day per week operating hours</i>	\$200	per fixture	\$75
		<i>Commercial Customers with 24 hours per day and 7 day per week operating hours</i>	\$300	per fixture	\$75

Lighting Control	Occupancy Control	<i>PIR, dual tech, or integral sensor</i>	\$15	per sensor	\$15
	Daylighting Control	<i>must control interior fixtures with continuous, stepped or bi- level ballast or automated</i>	\$20	per sensor	None

		<i>control that dims 50% or more of the fixture in response to daylight</i>			
	Advanced daylighting control	<i>Must incorporate both an occupancy sensor and daylighting sensor operating as part of the same control sequence in the same interior space</i>	\$25	per sensor	None

Non General Illuminance	Exit Sign	<i>LED or photoluminescent replacing incandescent or fluorescent</i>	\$15	per sign	None
-------------------------	-----------	--	------	----------	------

Custom	<i>If a project requires a retrofit not listed above, please call Logan City at 435-716-9792 to determine an incentive amount.</i>				None
--------	--	--	--	--	------

**Rules:**

1. Incentives apply to retrofit applications only
2. Incentives are given on a first-come, first-served basis
3. To be eligible for the incentives listed, the new lighting system must use less energy than the existing lighting system replaced as determined by Logan City Light and Power
4. Customer has 1 year to complete project from date of pre-inspection
5. Customer may only apply for one rebate per fiscal year (July 1-June 30)
6. Incentives are capped 50% of total project cost (labor + materials) with a maximum of \$30,000 and are not available to reduce the simple payback below one year
7. Complete fixture removals are not eligible for an incentive
8. Customer must obtain a pre-inspection from an agent of Logan City Light & Power at the point they are ready to move forward on a project. Pre-inspection does not guarantee an incentive unless a letter of intent has been filed with City of Logan
9. Customer must complete all paperwork and ensure accuracy with the City of Logan at the time a letter of intent is submitted to City of Logan
10. Customer must complete a post-inspection and provide itemized invoices for labor and materials before incentive will be paid to customer
11. It is the responsibility of the Customer to calculate future energy savings at their facility
12. Actual incentives will be determined solely by Logan City representatives based on inspections and final invoices from contractors.
13. It is the responsibility of the Customer to calculate future energy savings at their facility – the City of Logan will provide an estimate only.

# Logan City Commercial Lighting Incentive Letter of Intent

City of Logan • Environmental Department • 153 N 1400 W • Logan • UT • 84321



435-716-9792(ph) • 435-716-9751(fax) • emily.malik@loganutah.org • <http://www.loganutah.org>

Date: \_\_\_\_\_

Customer: \_\_\_\_\_

Contact Person: \_\_\_\_\_

Address: \_\_\_\_\_

Address Line 2: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Alternate Phone: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Logan City Acct Number (from utility bill): \_\_\_\_\_ - \_\_\_\_\_

The purpose of the Commercial Lighting Program letter of intent is to notify the City of Logan that you and/or your company intends to move forward with a lighting incentive project. The letter of intent should be filed with an application for a lighting incentive and in conjunction with a pre-inspection of your facility.

1. Customer will contact a qualified lighting specialist to help them perform an energy analysis of their facility.
2. Customer agrees to work cooperatively with both City of Logan and the chosen qualified lighting specialists in order to carry out the energy analysis in a thorough manner.
3. City of Logan agrees to keep all information that may be received as a result of this application process strictly confidential if it is identified by the customer in writing as confidential.
  - a. Confidential information will not be shared with any third party other than approved lighting specialists who have been hired to perform energy analysis and/or a retrofit at customer's facility. All approved lighting specialists will sign confidentiality statements upon receiving known confidential information that shall be shared with the customer upon customer request.
  - b. City of Logan's obligation to protect a customer's confidential information will remain force for two (2) years from the date of this agreement.
  - c. Confidential information does not include information that is a matter of public record or public knowledge or literature, is approved for release, in writing, by the customer, or disclosed due to court, governmental, or regulatory orders.
4. Customer agrees to be cooperative with City of Logan employees, lighting specialists, and any other person(s) associated with the application for Logan City Commercial Lighting Incentives. Failure to cooperate with any party associated with the application for Logan City Commercial Lighting Incentives will result in a delayed or denied application.
5. Customer agrees to allow Logan City to release their Logan City Light & Power electric information for above listed facility to the lighting specialist involved in providing energy analysis.

This information will not be released to a third party unless they have signed a confidentiality agreement and are associated with Logan City Commercial Lighting Incentive project. Copies of the signed confidentiality agreement will be made to the customer at customer's request.

6. City of Logan is not responsible and carries no responsibility for the discovery, presence, handling, removal or disposal of or exposure of person to hazardous materials of any kind in connection with the facility listed above. This includes asbestos, PCBs, or other toxic substances.
7. Customer acknowledges that Logan City does not guarantee or warrant any work provided by listed qualified lighting specialists. Logan City makes no warranty, express or implied.
8. Customer acknowledges that this Letter of Intent is not an incentive offer and does not guarantee that funds will be available for an incentive once work is completed.
9. Customer understands that their Logan City Utility account must be in good standing in order to receive any incentive.

Signed:

By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

**CITY OF LOGAN, UTAH  
RESOLUTION NO. 14-67**

**A RESOLUTION ESTABLISHING A COMMERCIAL LIGHTING  
RETROFIT INCENTIVE PROGRAM**

**WHEREAS**, the City of Logan supports demand side management programs; and

**WHEREAS**, the City of Logan recognizes that the cheapest kWh is a conserved kWh;  
and

**WHEREAS**, the City of Logan has previously established a funding source for demand  
side management programs;

**NOW THEREFORE BE IT RESOLVED** that the City of Logan hereby adopts the  
Commercial Lighting Retrofit Incentive Program and Incentives as attached hereto as Exhibit A,  
effective as of October 1, 2014.

PASSED BY THE LOGAN MUNICIPAL COUNCIL THIS \_\_\_\_ DAY OF  
\_\_\_\_\_, 2014 BY THE FOLLOWING VOTE.

AYES:

NAYS:

ABSENT:

\_\_\_\_\_  
Karl B. Ward, Chair

ATTEST:

\_\_\_\_\_  
Teresa Harris, City Recorder